

SCM20 Film Blowing Machine

Description

The national patent small laboratory blowing machine is suitable for the bonding of various materials ,the scientific institution, the college and the production factory lab, also can be used for small production.



—. Using Condition

Electric resource	220V, 1PHASE, 50HZ
Plastic raw materials)	PE(except the special material)
Film thickness)	0.01-0.1mm (by the material)
Blowing width	80--120mm
Capacity	200-1000g/h
Total power)	3.5kw
Weight	185kg
Dimension	1500×580×1500mm(length×width×height)

二. Technical parameters

1、 SJ20/28 single screw extruder	1 SET
2、 Mold	1 SET
3、 Blowing system	1 SET

≡. Main parts specification

1、 SJ20/28 single screw extruder	
Barrel screw diameter	Φ20mm
Barrel screw material	38CrMoAlA
Barrel heating way	Electric heating
Speed	10 ~ 60rpm
Motor power	1.1kw
Speed adjusting)	Frequency control
2、 Mould	
Blow type	Blow upward
Mold diameter	Φ30mm
Mold structure	Spirane structure
Channel processing	Internal and external electroplating)--polishing treatment
Heating type	Electric heating
3、 Blowing system	
Blowing width	80--120mm
Traction Roller diameter	Φ 65mm
Traction Roller length	200mm
Traction Roller drive	Independent drive
Winding motor	Frequency motor
Winding station	One station
Winding way	Friction wind-up